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### 1 Interface design issues for advice-giving expert systems

John M. Carroll, Jean McKendree

January 1987 **Communications of the ACM**, Volume 30 Issue 1

**Publisher:** ACM Press

Full text available: [pdf\(2.28 MB\)](#)

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Advice giving could become the first successful domain for intelligent interfaces.



### 2 Risks to the public in computer systems

Peter G. Neumann

January 1986 **ACM SIGSOFT Software Engineering Notes**, Volume 11 Issue 1

**Publisher:** ACM Press

Full text available: [pdf\(1.12 MB\)](#)

Additional Information: [full citation](#), [index terms](#)



### 3 The information age and the printing press: looking backward to see ahead

James A. Dewar

August 2000 **Ubiquity**, Volume 1 Issue 25

**Publisher:** ACM Press

Full text available: [html\(112.11 KB\)](#) Additional Information: [full citation](#), [index terms](#)



### 4 Special issue: AI in engineering

D. Sriram, R. Joobhani

April 1985 **ACM SIGART Bulletin**, Issue 92

**Publisher:** ACM Press

Full text available: [pdf\(8.79 MB\)](#) Additional Information: [full citation](#), [abstract](#)



The papers in this special issue were compiled from responses to the announcement in the July 1984 issue of the SIGART newsletter and notices posted over the ARPAnet. The interest being shown in this area is reflected in the sixty papers received from over six countries. About half the papers were received over the computer network.

5

◆ [Research directions in virtual environments: report of an NSF Invitational Workshop, March 23-24, 1992, University of North Carolina at Chapel Hill](#)  
Gary Bishop, Henry Fuchs  
August 1992 **ACM SIGGRAPH Computer Graphics**, Volume 26 Issue 3  
**Publisher:** ACM Press  
Full text available: pdf(2.33 MB) Additional Information: [full citation](#), [citations](#), [index terms](#)

6 [Computational Approaches to Image Understanding](#)

◆ Michael Brady  
January 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 1  
**Publisher:** ACM Press  
Full text available: pdf(10.04 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

7 [Paper session #3: Perception and haptics: towards more accessible computers for motion-impaired users](#)

◆ Faustina Hwang, Simeon Keates, Patrick Langdon, P. John Clarkson, Peter Robinson  
November 2001 **Proceedings of the 2001 workshop on Perceptive user interfaces PUI '01**  
**Publisher:** ACM Press  
Full text available: pdf(88.58 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

For people with motion impairments, access to and independent control of a computer can be essential. Symptoms such as tremor and spasm, however, can make the typical keyboard and mouse arrangement for computer interaction difficult or even impossible to use. This paper describes three approaches to improving computer input effectiveness for people with motion impairments. The three approaches are: (1) to increase the number of interaction channels, (2) to enhance commonly existing interaction ch ...

**Keywords:** Logitech Wingman, cursor control, force-feedback, interfaces for all, keyboard emulator, user models

8 [Formalizing space shuttle software requirements: four case studies](#)

◆ Judith Crow, Ben Di Vito  
July 1998 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 7 Issue 3  
**Publisher:** ACM Press  
Full text available: pdf(267.77 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

This article describes four case studies in which requirements for new flight software subsystems on NASA's Space Shuttle were analyzed using mechanically supported formal methods. Three of the studies used standard formal specification and verification techniques, and the fourth used state exploration. These applications illustrate two thesis: (1) formal methods complement conventional requirements analysis processes effectively and (2) formal methods confer benefits even when only selecti ...

**Keywords:** flight software, formal methods, requirements analysis, space shuttle, state exploration, theorem proving

9

[Industry track papers: Mining intrusion detection alarms for actionable knowledge](#)

Klaus Julisch, Marc Dacier

July 2002 **Proceedings of the eighth ACM SIGKDD international conference on Knowledge discovery and data mining**

Publisher: ACM Press

Full text available:  pdf(1.05 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In response to attacks against enterprise networks, administrators increasingly deploy intrusion detection systems. These systems monitor hosts, networks, and other resources for signs of security violations. The use of intrusion detection has given rise to another difficult problem, namely the handling of a generally large number of alarms. In this paper, we mine historical alarms to learn how future alarms can be handled more efficiently. First, we investigate episode rules with respect to the ...

**Keywords:** alarm investigation, conceptual clustering, data mining, episode rules, intrusion detection

- 10 Toward the use of speech and natural language technology in intervention for a language-disordered population 

Jill Fain Lehman

January 1998 **Proceedings of the third international ACM conference on Assistive technologies**

Publisher: ACM Press

Full text available:  pdf(46.84 KB)

Additional Information: [full citation](#), [references](#), [index terms](#)

- 11 Index-driven similarity search in metric spaces 

Gisli R. Hjaltason, Hanan Samet

December 2003 **ACM Transactions on Database Systems (TODS)**, Volume 28 Issue 4

Publisher: ACM Press

Full text available:  pdf(650.64 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Similarity search is a very important operation in multimedia databases and other database applications involving complex objects, and involves finding objects in a data set  $S$  similar to a query object  $q$ , based on some similarity measure. In this article, we focus on methods for similarity search that make the general assumption that similarity is represented with a distance metric  $d$ . Existing methods for handling similarity search in this setting typically fall into one of ...

**Keywords:** Hierarchical metric data structures, distance-based indexing, nearest neighbor queries, range queries, ranking, similarity searching

- 12 Software development: advice by analogy 

P. Salenius

January 1989 **ACM SIGSOFT Software Engineering Notes**, Volume 14 Issue 1

Publisher: ACM Press

Full text available:  pdf(599.03 KB)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

This paper draws an analogy between software development and mountaineering, suggesting how exponents of the former can learn from the experiences of the latter. The advice given is illustrated by triumphs and tragedies described in the mountaineering and computing literature.

13 New advances and applications of combining simulation and optimization 

Fred Glover, James P. Kelly, Manuel Laguna

November 1996 **Proceedings of the 28th conference on Winter simulation**

**Publisher:** ACM Press

Full text available:  pdf(973.28 KB) Additional Information: [full citation](#), [references](#), [citations](#)

14 The evolution of the corporate IT function and the role of the CIO at Texaco: how do 

perceptions of IT's performance get formed?

Rudy Hirschheim, Jaana Porra, Michael S. Parks

November 2003 **ACM SIGMIS Database**, Volume 34 Issue 4

**Publisher:** ACM Press

Full text available:  pdf(372.21 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

While senior management's confidence in the IT function and the CIO appears to be at an all time low, the field's understanding of why this condition exists is still confused. This paper suggests that the problem lies in how perceptions about IT are formed. To this end, the paper briefly looks at the growth and evolution of the corporate IT department at the oil giant Texaco, Inc. The analysis paints a somewhat disturbing picture of a top performing IT organization, intimately responsible for th ...

**Keywords:** IT function history, IT management, evolution of the CIO's role, evolution of the IT function, perception formulation, perception gap

15 The FINITE STRING newsletter: Abstracts of current literature 

American Journal of Computational Linguistics Staff

October 1981 **Computational Linguistics**, Volume 7 Issue 4

**Publisher:** MIT Press

Full text available:  pdf(1.61 MB)  Additional Information: [full citation](#)  
[Publisher Site](#)

16 Practitioner reports: Using predicate fields in a highly flexible industrial control system 

Shay Artzi, Michael D. Ernst

October 2005 **Companion to the 20th annual ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications OOPSLA '05**

**Publisher:** ACM Press

Full text available:  pdf(229.51 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Predicate fields allow an object's structure to vary at runtime based on the object's state: a predicate field is present or not, depending on the values of other fields. Predicate fields and related concepts have not previously been evaluated outside a research environment. We present a case study of two industrial applications with similar requirements, one of which uses predicate fields and one of which does not. The use of predicate fields was motivated by requirements for high flexibility, ...

**Keywords:** classifiers, experimental control system, predicate fields, predicates, structure, user interface development

17 Security through the eyes of users: Hardening Web browsers against man-in-the-middle and eavesdropping attacks 

-  Haidong Xia, José Carlos Brustoloni  
**May 2005 Proceedings of the 14th international conference on World Wide Web  
WWW '05**

**Publisher:** ACM Press

Full text available:  pdf(770.11 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Existing Web browsers handle security errors in a manner that often confuses users. In particular, when a user visits a secure site whose certificate the browser cannot verify, the browser typically allows the user to view and install the certificate and connect to the site despite the verification failure. However, few users understand the risk of man-in-the-middle attacks and the principles behind certificate-based authentication. We propose context-sensitive certificate verification (CSCV), w ...

**Keywords:** HTTPS, SSL, Web browser, certificate, eavesdropping attack, just-in-time instruction, man-in-the-middle attack, password, safe staging, well-in-advance instruction

- 18 Transportation, logistics, and distribution: Modeling risk in the dynamic environment of maritime transportation** 

Jason R. W. Merrick, J. René van Dorp, Thomas A. Mazzuchi, John R. Harrald

December 2001 **Proceedings of the 33nd conference on Winter simulation**

**Publisher:** IEEE Computer Society

Full text available:  pdf(377.43 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The Washington State Ferries are one of the largest ferry systems in the world. Accidents involving Washington State Ferries are rare events. However, low probability, high consequence events lead to difficulties in the risk assessment process. Due to the infrequent occurrence of such accidents, large accident databases are not available for a standard statistical analysis of the contribution of perceived risk factors to accident risk. In the WSF Risk Assessment, a modeling approach that combine ...

- 19 Human and Social Factors of Software Engineering (HSSE): Cultural patterns in software process mishaps: incidents in global projects** 

Eve MacGregor, Yvonne Hsieh, Philippe Kruchten

May 2005 **ACM SIGSOFT Software Engineering Notes , Proceedings of the 2005 workshop on Human and social factors of software engineering HSSE '05,**  
Volume 30 Issue 4

**Publisher:** ACM Press

Full text available:  pdf(189.73 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper describes a current and ongoing research project being conducted at the University of British Columbia, Canada. The paper begins by briefly describing past anthropological and sociological culture research. This research will inform our current exploration into the issues surrounding culture and its role in Global Software Development efforts. It then clarifies why this research is particularly important. The paper continues with a description of the current phase of this research, wh ...

**Keywords:** cultural patterns, culture, global software development, software engineering

- 20 From Sir Isaac to the Sloan survey: calculating the structure and chaos owing to gravity in the universe** 

George Lake, Thomas Quinn, Derek C. Richardson

January 1997 **Proceedings of the eighth annual ACM-SIAM symposium on Discrete algorithms**

**Publisher:** Society for Industrial and Applied Mathematics

Full text available:  pdf(1.36 MB)

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*Techniques in Vascular and Interventional Radiology, Volume 5, Issue 4, December 2002, Pages 223-238*  
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*Nuclear Instruments and Methods in Physics Research Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, Volume 479, Issue 1, 21 February 2002, Pages 1-116*  
 B. Aubert, A. Bazan, A. Boucham, D. Boutigny, I. De Bonis, J. Favier, J. -M. Gaillard, A. Jeremie, Y. Karyotakis, T. Le Flour *et al.*  
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*Journal of Cranio-Maxillofacial Surgery*, Volume 26, Supplement 1, August 1998, Pages 3-21.

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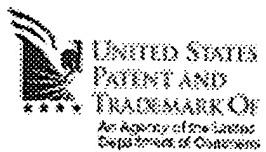
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Thompson, R.B.; Thompson, D.O.;  
Proceedings of the IEEE  
Volume 73, Issue 12, Dec. 1985 Page(s):1716 - 1755  
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Magnetics, IEEE Transactions on  
Volume 37, Issue 6, Part 2, Nov 2001 Page(s):1 - 466  
Digital Object Identifier 10.1109/TMAG.2001.966141  
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PGPUB-DOCUMENT-NUMBER: 20050189142

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050189142 A1

TITLE: WELLBORE DRILLING SYSTEM AND METHOD

PUBLICATION-DATE: September 1, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Garcia, Ernesto	Sugar Land	TX	US
Pirovolou, Dimitrios	Houston	TX	US
<u>Aldred</u> , Walter D.	Thirplow	TX	GB
Ciglenec, Reinhart	Katy	TX	US
Tabanou, Jacques R.	Houston		US

US-CL-CURRENT: 175/24; 175/40

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2. Document ID: US 20030168257 A1

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File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030168257

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030168257 A1

TITLE: Realtime control of a drilling system using the output from combination of an earth model and a drilling process model

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
<u>Aldred</u> , Walter D.	Thriplow	TX	GB
Meehan, Richard	Sugar Land		US

US-CL-CURRENT: 175/24; 175/40

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L1: Entry 3 of 4

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103630

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103630 A1

TITLE: Interactive method for real-time displaying, querying and forecasting drilling event and hazard information

PUBLICATION-DATE: August 1, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Aldred, Walter D.	Houston	TX	US
Wright, William	Houston	TX	US
Cooper, Iain Rezmer	Sugar Land	TX	US
Fuller, John	Surrey	TX	GB
Goraya, Shuja	Sugar Land		US

US-CL-CURRENT: 703/10

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 4. Document ID: US 6766254 B1

L1: Entry 4 of 4

File: USPT

Jul 20, 2004

US-PAT-NO: 6766254

DOCUMENT-IDENTIFIER: US 6766254 B1

TITLE: Method for updating an earth model using measurements gathered during borehole construction

DATE-ISSUED: July 20, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bradford; Ian	Cherry Hinton			GB
Cook; John Mervyn	Cambridge			GB
Fuller; John	Farnham			GB
<u>Aldred</u> ; Walter David	Houston	TX		
Gholkar; Vidhyadhar	Godalming			GB

US-CL-CURRENT: 702/9; 367/73

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File: PGPB

Nov 10, 2005

PGPUB-DOCUMENT-NUMBER: 20050249667

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050249667 A1

TITLE: Process for treating a biological organism

PUBLICATION-DATE: November 10, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tuszynski, Jack A.	Edmonton	MA	CA
Goss, Kendrick	Brighton	NY	US
Greenwald, Howard J.	Rochester	NY	US
Fritz, Garold F.	Williamson		US

US-CL-CURRENT: 424/9.3

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

2. Document ID: US 20050241855 A1

L3: Entry 2 of 15

File: PGPB

Nov 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050241855

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050241855 A1

TITLE: Method and apparatus for a monodiameter wellbore, monodiameter casing, monobore, and/or monowell

PUBLICATION-DATE: November 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wylie, Glenda	Spring	TX	US
Zamora, Frank	Duncan	OK	US
Murali, Beegamudre N.	Katy	TX	US
Terry, James B.	Houston	TX	US

Brothers, Lance Everett	Chickasha	OK	US
Palmer, Anthony Vann	Ardmore	OK	US
Reddy, Baireddy R.	Duncan	OK	US
Eoff, Larry S.	Duncan	OK	US
Weaver, Jemmie D.	Duncan	OK	US
Wilson, John M.	Duncan	OK	US
Berryhill, Denise	Duncan	OK	US
Fitsgerald, Russell M.	Waurika	OK	US
Culotta, Anne M.	Houston	TX	US
Rao, M. Vikram	Houston	TX	US
Boulton, Roger	Cape Town	TX	ZA
Chen, Chen-Kang David	Houston	TX	US
Gaynor, Thomas M.	Aberdeen	TX	GB
Hardin, John	Spring		US
Gleitman, Daniel	Houston		US
Walker, Colin	Conchez-de-Bearn		FR

US-CL-CURRENT: 175/45; 166/254.2, 175/171

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Drawn Desc | Image

3. Document ID: US 20050236184 A1

L3: Entry 3 of 15

File: PGPB

Oct 27, 2005

PGPUB-DOCUMENT-NUMBER: 20050236184

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050236184 A1

TITLE: Method and apparatus and program storage device adapted for automatic drill bit selection based on earth properties and wellbore geometry

PUBLICATION-DATE: October 27, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Veeningen, Daan	Houston	TX	US
Givens, Kris	Stafford	TX	US
Chen, Patrick	Houston	TX	US

US-CL-CURRENT: 175/40

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Drawn Desc | Image

4. Document ID: US 20050228905 A1

L3: Entry 4 of 15

File: PGPB

Oct 13, 2005

PGPUB-DOCUMENT-NUMBER: 20050228905

PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050228905 A1

TITLE: Method and apparatus and program storage device adapted for automatic qualitative and quantitative risk assessment based on technical wellbore design and earth properties

PUBLICATION-DATE: October 13, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Veeningen, Daan	Houston	TX	US
Givens, Kris	Stafford	TX	US

US-CL-CURRENT: 710/1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Draw Desc](#) | [Image](#)

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5. Document ID: US 20050215764 A1

L3: Entry 5 of 15

File: PGPB

Sep 29, 2005

PGPUB-DOCUMENT-NUMBER: 20050215764  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050215764 A1

TITLE: Biological polymer with differently charged portions

PUBLICATION-DATE: September 29, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Tuszynski, Jack A.	Edmonton	MA	CA
Goss, Kendrick	Brighton	NY	US
Greenwald, Howard J.	Rochester		US

US-CL-CURRENT: 530/358

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Draw Desc](#) | [Image](#)

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6. Document ID: US 20050211468 A1

L3: Entry 6 of 15

File: PGPB

Sep 29, 2005

PGPUB-DOCUMENT-NUMBER: 20050211468  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20050211468 A1

TITLE: Method and apparatus and program storage device adapted for automatic drill string design based on wellbore geometry and trajectory requirements

PUBLICATION-DATE: September 29, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Veeningen, Daan	Houston	TX	US
Givens, Kris	Stafford	TX	US

US-CL-CURRENT: 175/24; 175/40[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 7. Document ID: US 20050209912 A1

L3: Entry 7 of 15

File: PGPB

Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050209912

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050209912 A1

TITLE: Method system and program storage device for automatically calculating and displaying time and cost data in a well planning system using a Monte Carlo simulation software

PUBLICATION-DATE: September 22, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Veeningen, Daan	Houston	TX	US
Givens, Kris	Stafford	TX	US
Ravichandran, Ganesan	Sugar Land	TX	US
Jeffers, John	Houston	TX	US

US-CL-CURRENT: 705/11[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 8. Document ID: US 20050209866 A1

L3: Entry 8 of 15

File: PGPB

Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050209866

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050209866 A1

TITLE: Method and apparatus and program storage device adapted for visualization of qualitative and quantitative risk assessment based on technical wellbore design and earth properties

PUBLICATION-DATE: September 22, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Veeningen, Daan	Houston	TX	US
Givens, Kris	Stafford	TX	US

US-CL-CURRENT: 705/1; 705/4[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 9. Document ID: US 20050209836 A1

L3: Entry 9 of 15

File: PGPB

Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050209836

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050209836 A1

TITLE: Method and apparatus and program storage device including an integrated well planning workflow control system with process dependencies

PUBLICATION-DATE: September 22, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Klumpen, Hans Eric	Austin	TX	US
Veeningen, Daan	Houston	TX	US
Givens, Kris	Stafford	TX	US

US-CL-CURRENT: 703/10[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#) 10. Document ID: US 20050192727 A1

L3: Entry 10 of 15

File: PGPB

Sep 1, 2005

PGPUB-DOCUMENT-NUMBER: 20050192727

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050192727 A1

TITLE: Sensor Assemblies

PUBLICATION-DATE: September 1, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Shostak, Oleksandr T.	Kyiv	NJ	UA
Kolomeyko, Anatoliy V.	Kyiv	MO	UA
Breed, David S.	Boonton Township	HI	US
DuVall, Wilbur E.	Kimberling City		US
Johnson, Wendell C.	Kaneohe		US

US-CL-CURRENT: 701/37; 701/1[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

11. Document ID: US 20040207247 A1

L3: Entry 11 of 15

File: PGPB

Oct 21, 2004

PGPUB-DOCUMENT-NUMBER: 20040207247

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040207247 A1

TITLE: Automated excavation machine

PUBLICATION-DATE: October 21, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Jackson, Eric	New Westminster		CA
Hirtz, Hal	Mission		CA
Dale, James	Coquitlam		CA
Jordan, John	Courtenay		CA
Eddy, David	Maple Ridge		CA
Jackson, Simon Mark	Vancouver		CA

US-CL-CURRENT: 299/85.1; 299/30[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn Desc](#) | [Image](#) 12. Document ID: US 20040149431 A1

L3: Entry 12 of 15

File: PGPB

Aug 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040149431

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040149431 A1

TITLE: Method and apparatus for a monodiameter wellbore, monodiameter casing and monobore

PUBLICATION-DATE: August 5, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wylie, Glenda	Spring	TX	US
Zamora, Frank	Duncan	OK	US
Murali, Beegamudre N.	Katy	TX	US
Terry, James B.	Houston	TX	US
Whitfill, Donald L.	Kingwood	TX	US
Brothers, Lance Everett	Chickasha	OK	US
Palmer, Anthony Vann	Ardmore	OK	US
Reddy, Baireddy R.	Duncan	OK	US
Eoff, Larry S.	Duncan	OK	US

Weaver, Jimmie D.	Duncan	OK	US
Wilson, John M.	Duncan	OK	US
Fitsgerald, Russell M.	Waurika	OK	US
Rao, M. Vikram	Houston	TX	US
Culotta, Anne M.	Houston	TX	US
Boulton, Roger	Cape Town	TX	ZA
Chen, Chen-Kang David	Houston	TX	US
Gaynor, Thomas M.	Aberdeen	TX	GB
Hardin, John	Spring		US
Gleitman, Dan	Houston		US
Walker, Colin	Conchez-de-Bearn		FR

US-CL-CURRENT: 166/242.1; 175/57

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

### 13. Document ID: US 20040119633 A1

L3: Entry 13 of 15

File: PGPB

Jun 24, 2004

PGPUB-DOCUMENT-NUMBER: 20040119633

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040119633 A1

TITLE: Methods and apparatus for obtaining positional information

PUBLICATION-DATE: June 24, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Oswald, Gordon Kenneth Andrew	Huntingdon		GB
Richardson, Alan Trevor	Ely		GB
Burchett, Michael Hugh	Chesterton		GB
Clouston, Eric Nicol	Chesterton		GB
Toutoungi, Danielle Emma	Leamington Spa		GB

US-CL-CURRENT: 342/70; 340/435, 340/436, 340/903, 342/146, 342/147, 342/72

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

### 14. Document ID: US 20030151541 A1

L3: Entry 14 of 15

File: PGPB

Aug 14, 2003

PGPUB-DOCUMENT-NUMBER: 20030151541

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030151541 A1

TITLE: Methods and apparatus for obtaining positional information

PUBLICATION-DATE: August 14, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Oswald, Gordon Kenneth Andrew	Cambridge		GB
Richardson, Alan Trevor	Cambridge		GB
Burchett, Michael Hugh	Cambridge		GB
Clouston, Eric Nicol	Cambridge		GB
Toutoungi, Danielle Emma	Warwickshire		GB

US-CL-CURRENT: 342/70; 342/22, 342/27, 342/28, 342/71, 342/72

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn Desc](#) | [Image](#)

 15. Document ID: US 20020103630 A1

L3: Entry 15 of 15

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020103630

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020103630 A1

TITLE: Interactive method for real-time displaying, querying and forecasting drilling event and hazard information

PUBLICATION-DATE: August 1, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Aldred, Walter D.	Houston	TX	US
Wright, William	Houston	TX	US
Cooper, Iain Rezmer	Sugar Land	TX	US
Fuller, John	Surrey	TX	GB
Goraya, Shuja	Sugar Land		US

US-CL-CURRENT: 703/10

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Term	Documents
CONSEQUENCES	61771
CONSEQUENCE	268043
(2 AND CONSEQUENCES) .PGPB,USPT.	15
(L2 AND CONSEQUENCES ) .PGPB,USPT.	15